



SUPPLEMENTARY FIG. S4. Activity of TGF β 3 assessed through chondrogenesis of MSC pellets cultured in the same wells as scaffolds releasing TGF β 3. (A, B) Biochemical analysis (i.e., total DNA and collagen, respectively) of MSC pellets ($n=4$). (C) Quantification of histology (i.e., alcian blue staining and IHC for type 2 collagen) of MSC pellets ($n=4$). IHC, immunohistochemistry; MSC, mesenchymal stem cell; TGF β 3, transforming growth factor- β 3. * $p<0.05$ between specified groups.